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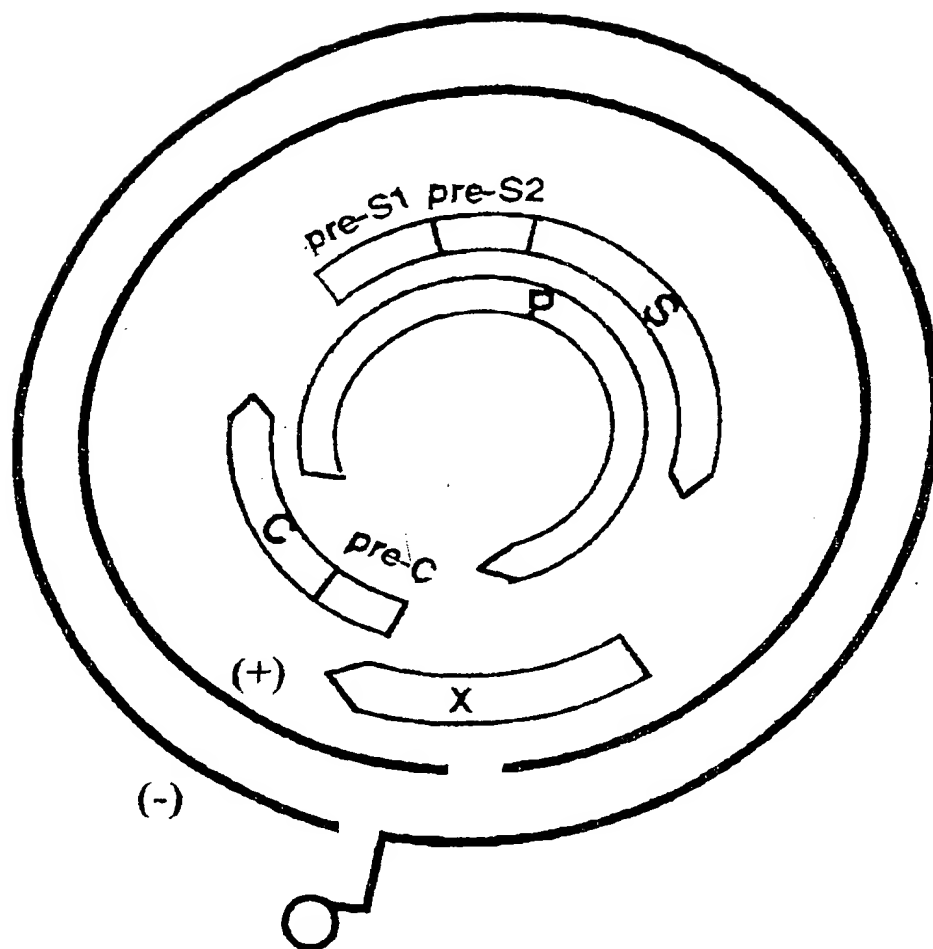


Figure 1

09877340-060801

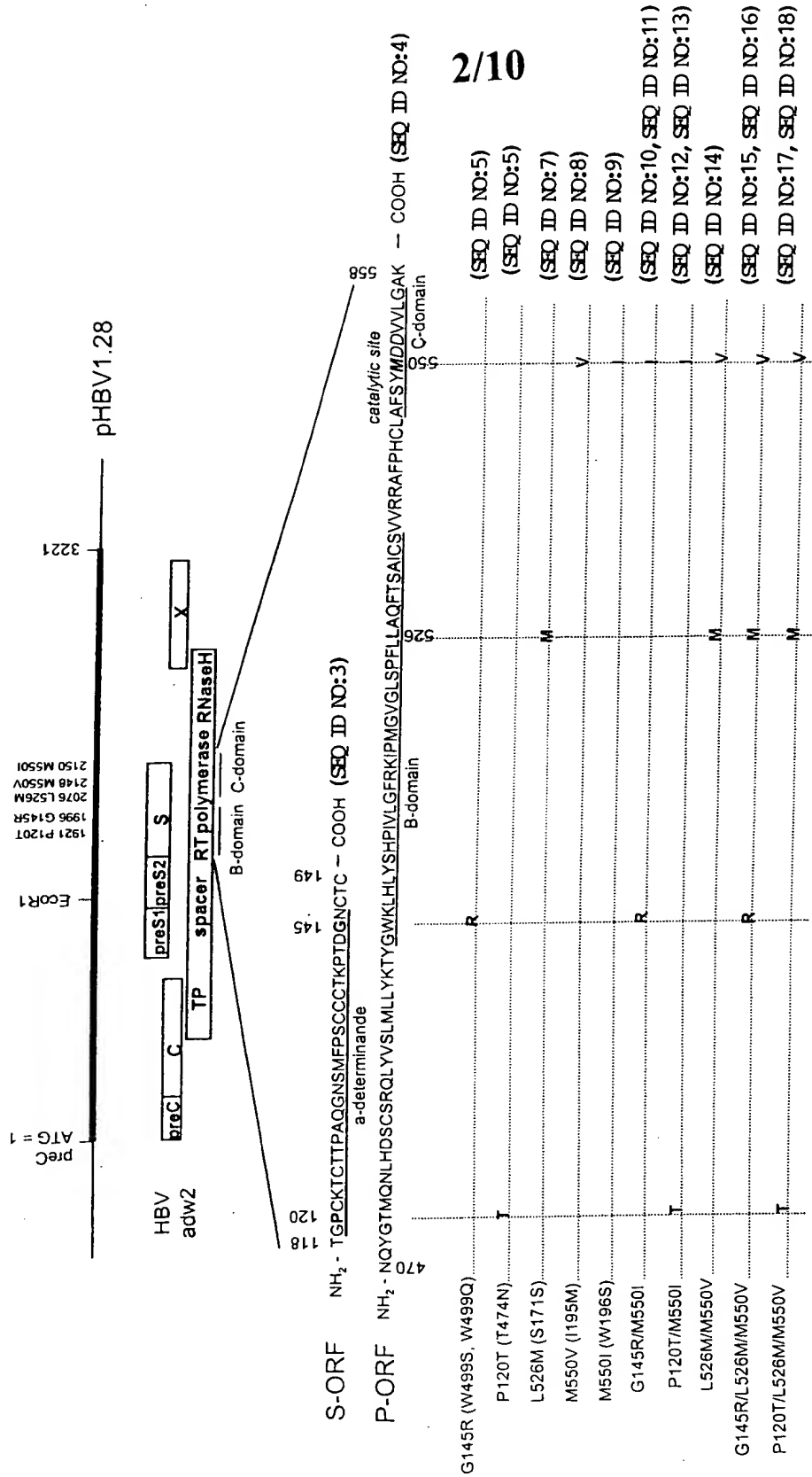
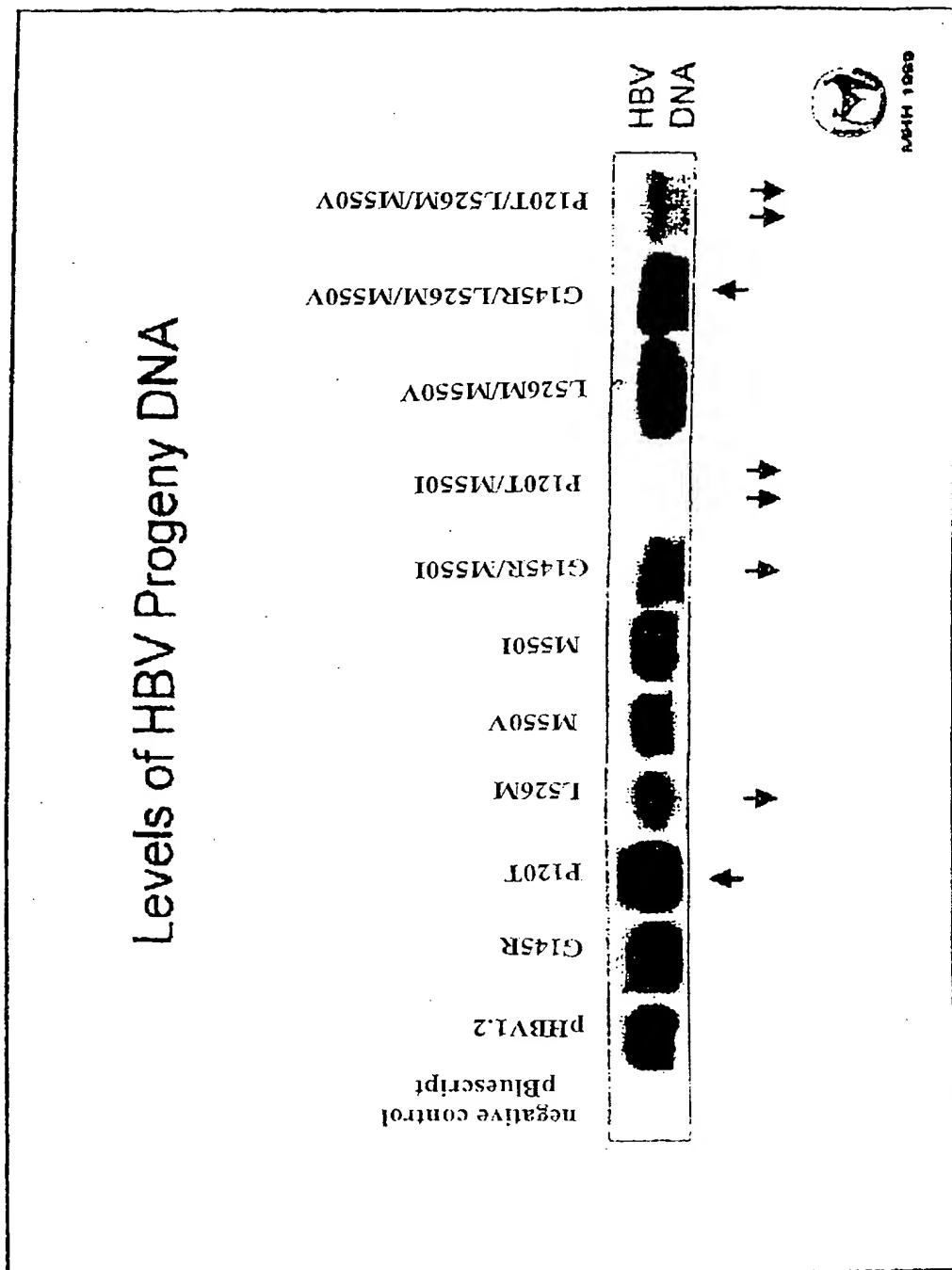


Figure 2



**Figure 3**

# Replication Levels of Polymerase Mutants Under Lamivudine Treatment in Cell Culture Experiments

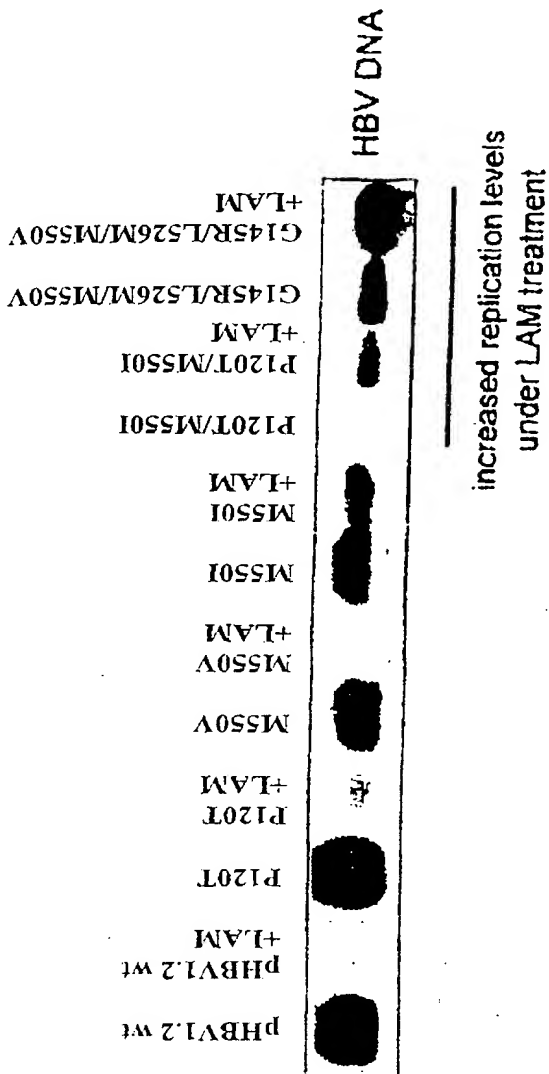
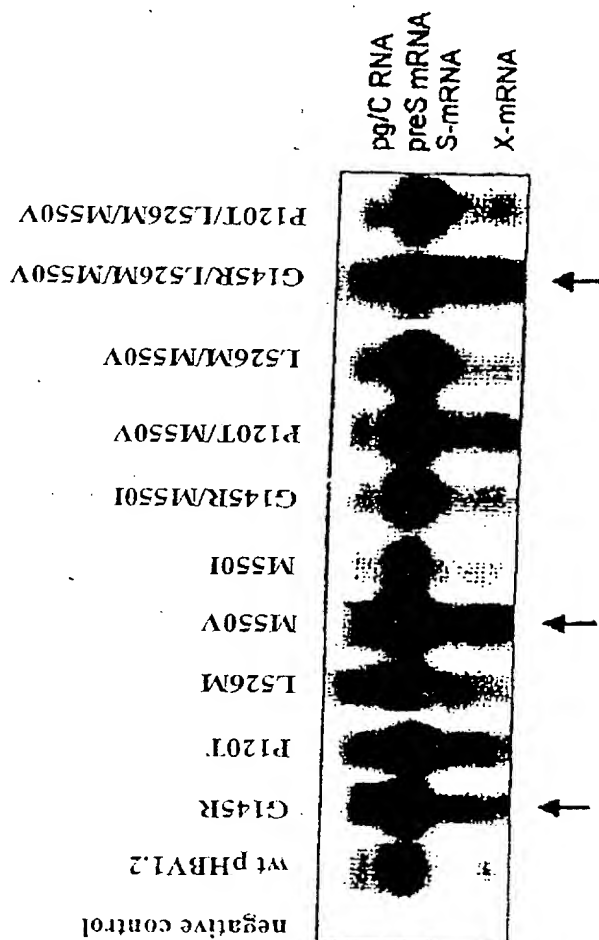


Figure 4

# Total HBV RNA Levels of the Polymerase Mutants Compared to wtHBV Constructs



NIH 1000

Figure 5

# Encapsidated RNA Levels of Polymerase Mutants Revealed Similar Amounts Compared to wtHBV Constructs

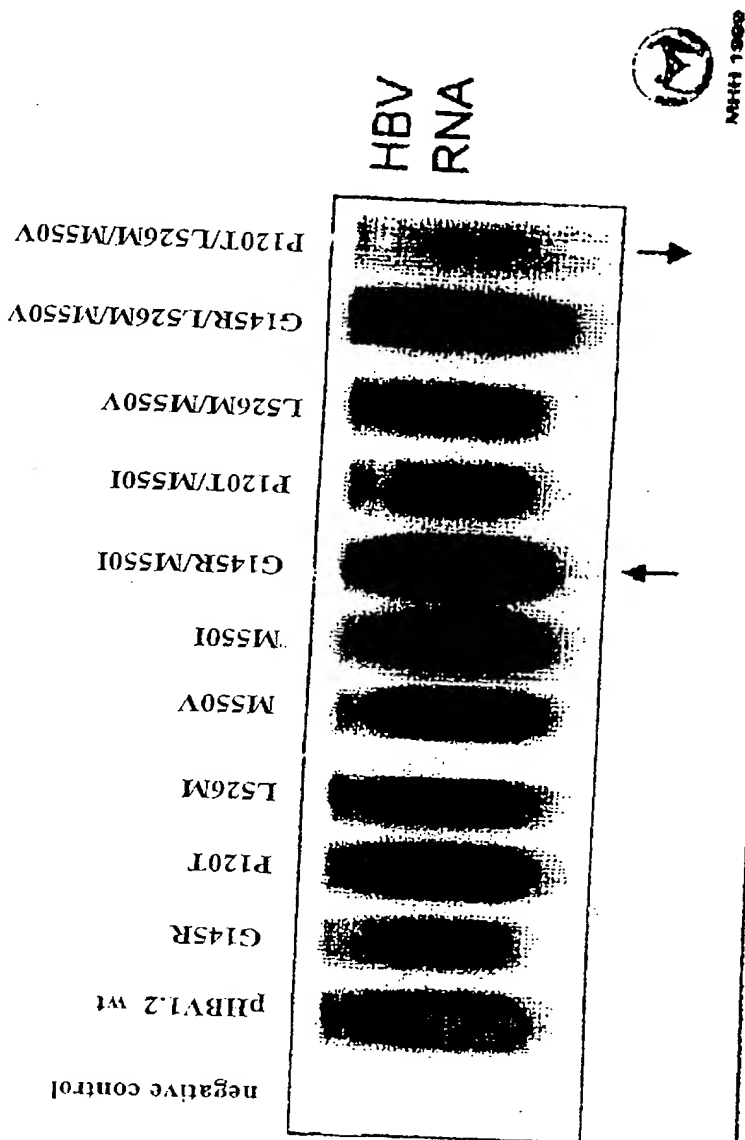


Figure 6

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# Polymerase Efficacy of Polymerase Mutants Determined by Endogenous Polymerase Assay

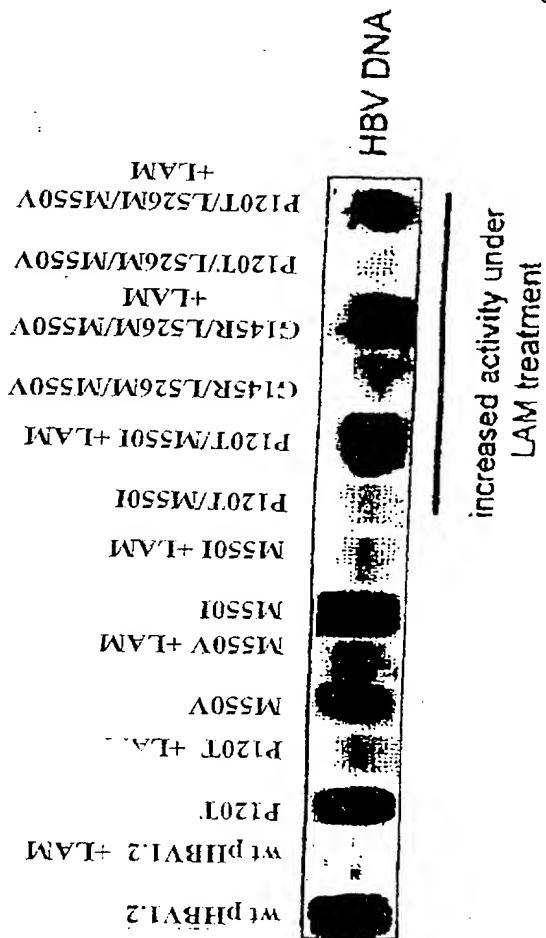


Figure 7

# Regulation of HBV DNA (+) - Strand Synthesis Isolated from Encapsidated HBV DNA

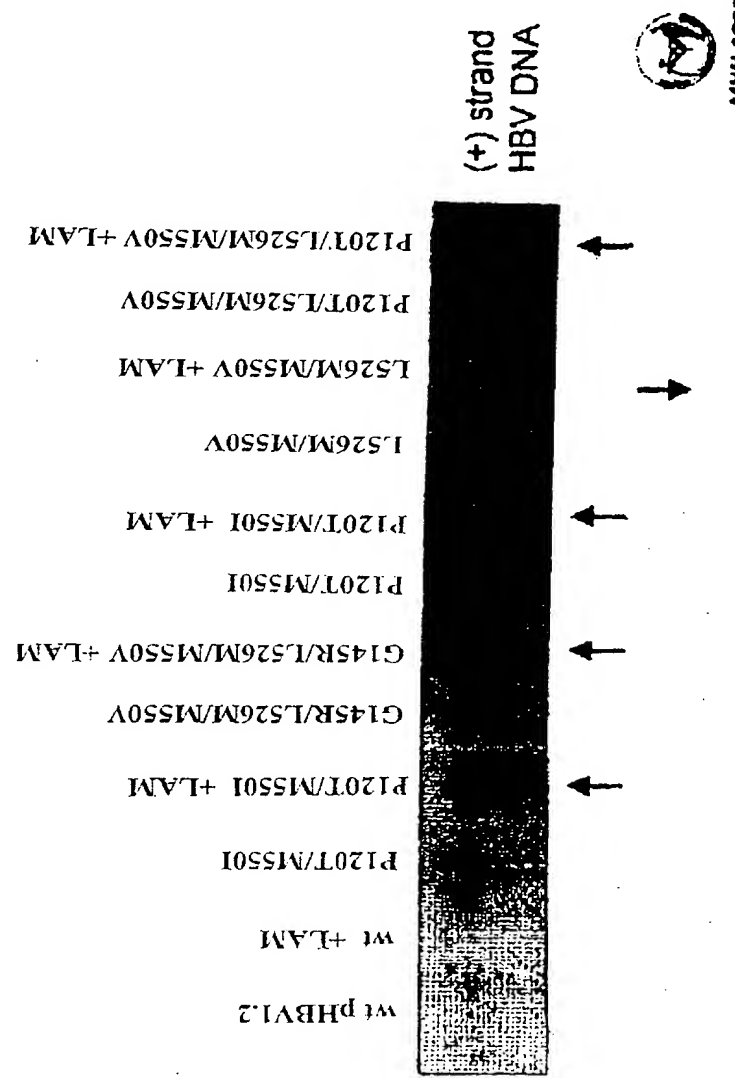
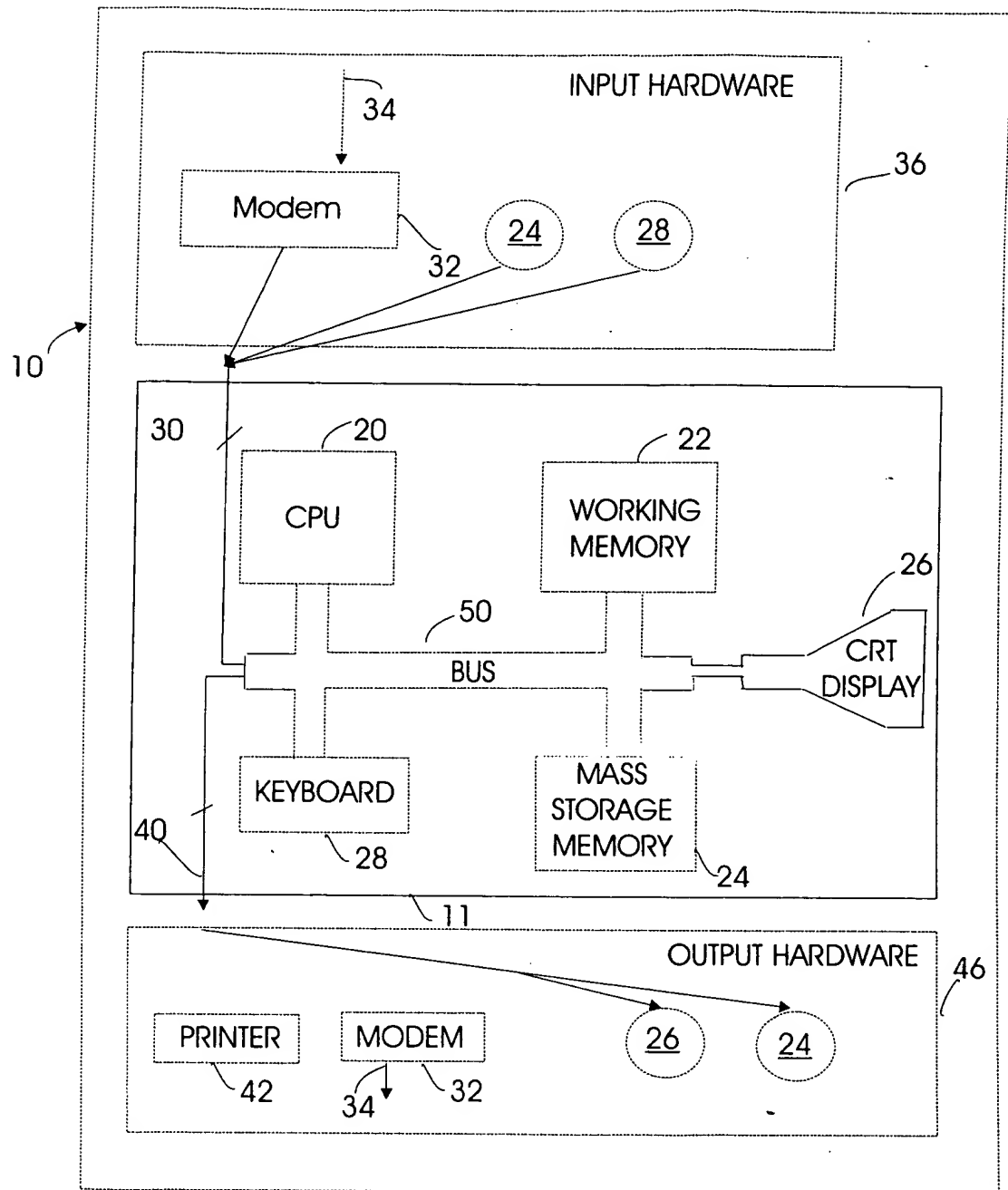


Figure 8



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**Figure 9**

